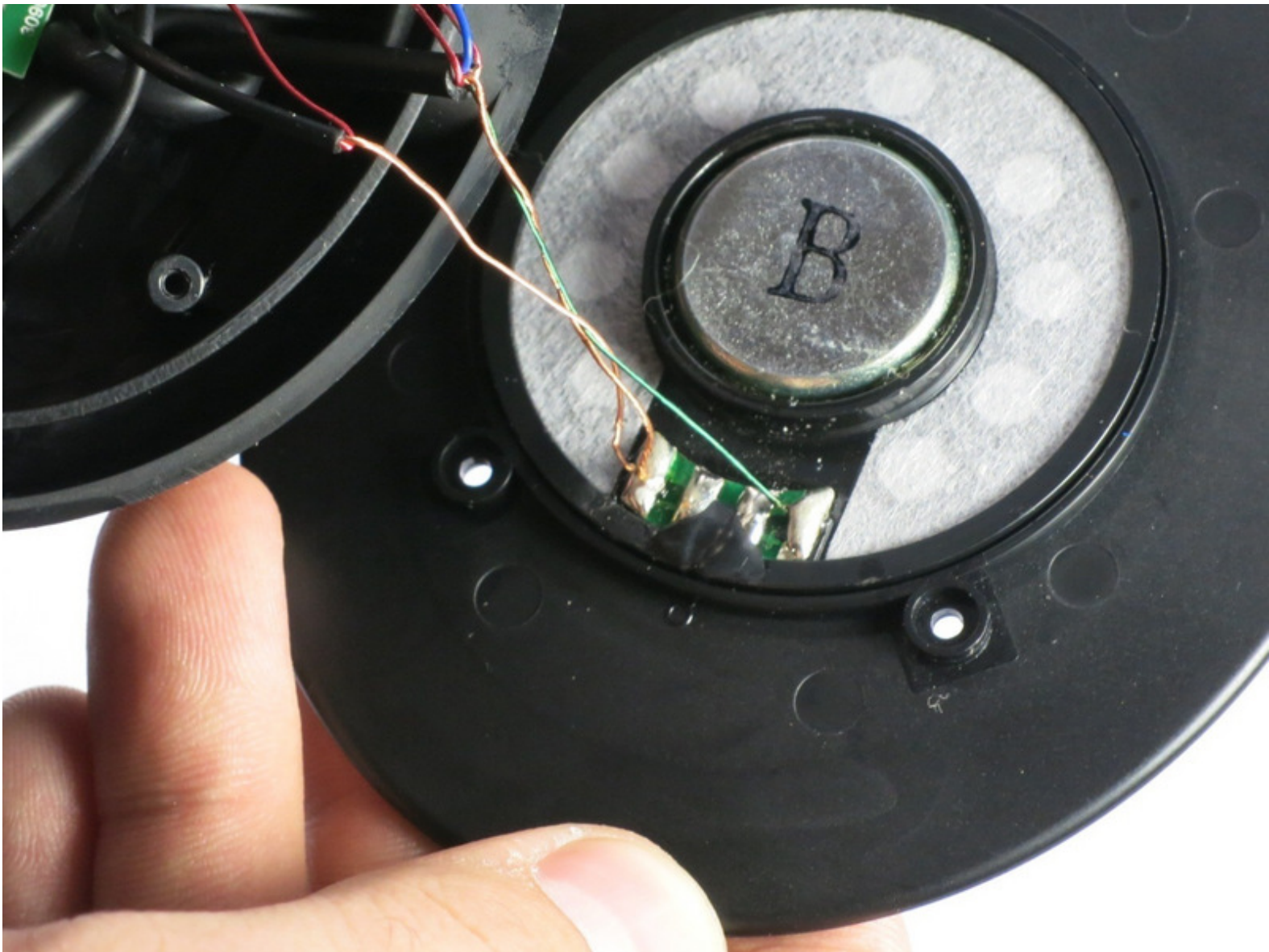




Turtle Beach PX22 Speaker Replacement

This guide will explain how to replace a speaker that does not function or is broken.

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INTRODUCTION

If your speaker does not function after using our troubleshooting guides, the speaker may need to be replaced. This guide will require soldering experience.



TOOLS:

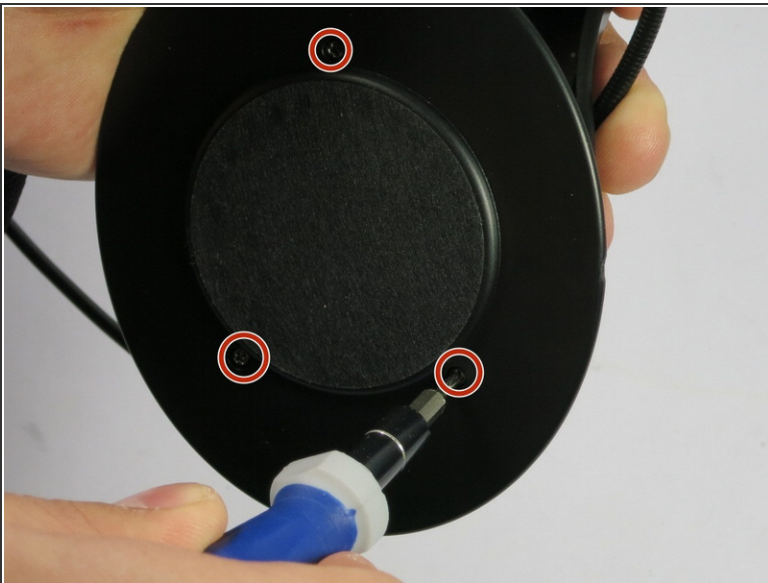
- [iFixit Opening Tools](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
 - [Heat Gun](#) (1)
 - [Soldering Station](#) (1)
 - [Solder](#) (1)
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Step 1 — Speaker



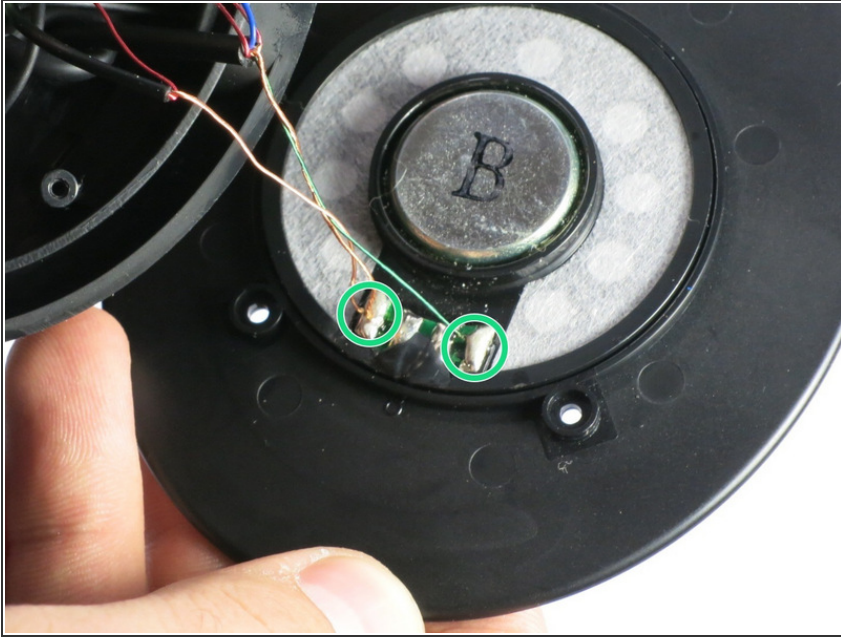
- Use your fingers to peel off ear cushion by pinching and pulling off the leather.

Step 2



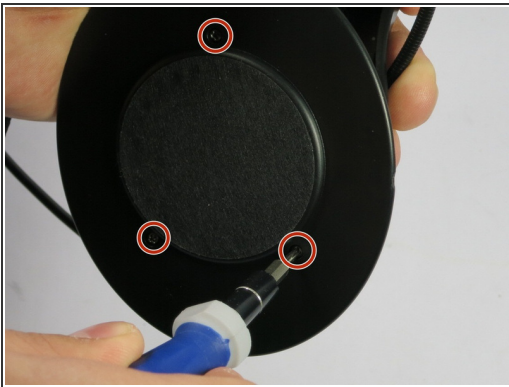
- Use a Philips #00 head screwdriver to remove the three screws located around the speaker (9/32 in length, 1/8 inch head)
- The housing will come loose. Take note of the position of the wires connected to the speaker.

Step 3



- Using the heating gun, apply heat to the 3 wires soldered to the speaker.
- Have the new speaker handy, it will require the colored wire and 2 copper wires to be soldered to it.
- Using a soldering iron, solder the colored wire and copper wires to the positions that they were in from the previous speaker.

Step 4



- Position the speaker on the headset so that the screw holes line up. *It should click into place.*
- Screw in the 3 screws with your Philips #00 head screwdriver.
- Place the new cushion against speaker and wrap the leather around the plastic. Do this by working around the cushion to get all of the leather around the plastic.
- Use the plastic opening tool to tuck excess leather inside the headset.

